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[illegible]



1949 年 Leukotomy Karl Popper AI: A Modern Approach [8] AlphaGo Zero superhuman

[9]

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[1] AlphaGo Zero superhuman

[2]

[3]

[4] data mining

Data mining data data data mining data

data mining data

big data big data

AlphaGo Zero

matrix/ tensor/regularization/Boltzmann Machines energy human specific intelligence

Technological Singularity AlphaGo Zero superhuman

[9] 